

The U.S. Trade and Development Agency links U.S. businesses to export opportunities by funding project preparation and partnership building activities that develop sustainable infrastructure and foster economic growth in partner countries.

USTDA's U.S. Gas Infrastructure Exports Initiative creates U.S. jobs by connecting American companies to export opportunities of U.S. goods, services, and technologies across the gas value chain in emerging economies.

## Impact on the Gas Sector



307 Projects



364
U.S. Companies
Benefitted from
USTDA Support



75 Countries \$5.8 billion

Estimated U.S. exports generated as a result of USTDA activities in the gas sector

## **Project Preparation Tools**

#### **Feasibility Studies:**

USTDA supported the Turkish Hema Natural Energy
Company to determine the viability of extracting Coal Bed
Methane in Turkey. U.S.-based Advanced Resources
International, Inc. and Covalent Energy are developing the
project which is expected to reach financial close in 2017.

#### **Training Grants:**

USTDA provided training to Sonelgaz, Algeria's national electricity and gas company, to support efforts to install six new combined-cycle power plants. The project led to General Electric supplying services that will provide electricity for 8 million Algerian households.

#### **Technical Assistance:**

In support of South Africa's plans to install more than 3 GW of gas-fired power, USTDA is supporting the government's IPP Office through advisory services that will increase participation of U.S. companies in gas-to-power projects.

#### **Reverse Trade Missions:**

A USTDA RTM focused on "fast power" solutions brought delegates from Cameroon, Benin, and Mozambique to the U.S. to meet with American companies that offer fast-track and mobile electricity generation technologies.

# Recent and Upcoming Reverse Trade Missions

Turkey Trading and Transit Hub RTM (October 2017): Houston, TX; Lafayette, LA; Erath, LA; Washington, DC

Regional Sub-Saharan Africa Fast Power RTM (November 2017): Hartford, CT; Philadelphia, PA; Cincinnati, OH; Houston, TX

China LNG and Gas Infrastructure RTM Series (January 2018, Summer 2018):

Washington, DC and Houston, TX



In September 2016, USTDA hosted a delegation of 16 high-level public officials and developers from South Africa's gas sector in Houston, Texas.

## USTDA Assistance Throughout the Gas Lifecycle

For over 25 years, the U.S. Trade and Development Agency has been facilitating new business partnerships between U.S. companies and overseas gas project sponsors. These partnerships have made strides in upstream and midstream development, including the coal bed methane and coal mine methane sectors, ultimately helping emerging markets develop the infrastructure and capacity to generate gas-fired power. At the same time, USTDA's programs are paving the way for U.S. private sector engagement in gas projects around the world. Because of USTDA's work, U.S. companies are exporting cutting-edge technologies and services that support the gas lifecycle, from analyzing production techniques, to initiating transportation plans, to designing power plants.

### Featured USTDA Supported Gas Sector Activities

